

LAMMPS

(LAMMPS output)

Dimensions: (D,E)  
D : spans the particles  
E : {ID, Type, vx, vy, vz}



SELECT

Dimensions: (D,E')  
D spans the particles  
E' : {vx, vy, vz}



MAGNITUDE

1 dimension:  
[ |v0|, |v1|, |v2|, ... ]



HISTOGRAM

Histogram of |v|